

# Ruville 5915 wheel bearings

Offer High Quality Brand Ruville 5915 wheel bearings .Contact Us Online 749000 Series EE749260 Cone Part Number to Get Best Quote.

Series	749000
Cone Part Number	EE749260
Cup Part Number	749336
Design Units	Imperial
Bearing Weight	114.2 Kg
Cage Type	Pin-Type
d	660.400 mm
D	854.075 mm
B – Cone Width	85.468 mm
C – Cup Width	60.325 mm
B	85.725 mm
R – Cone Backface To Clear Radius <sup>1</sup>	9.650 mm
r – Cup Backface To Clear Radius <sup>2</sup>	6.35 mm
da – Cone Frontface Backing Diameter	687.07 mm
db – Cone Backface Backing Diameter	702.06 mm
Da – Cup Frontface Backing Diameter	813.10 mm
Db – Cup Backface Backing Diameter	813.05 mm
Ab – Cage-Cone Frontface Clearance	4.32 mm
Aa – Cage-Cone Backface Clearance	9.14 mm
a – Effective Center Location <sup>3</sup>	39.4 mm
C <sub>90</sub> – Dynamic Radial Rating (90 million revolutions) <sup>4</sup>	131000 lbf
C <sub>1</sub> – Dynamic Radial Rating (1 million revolutions) <sup>5</sup>	504000 lbf

C0 – Static Radial Rating	1040000 lbf
Ca90 – Dynamic Thrust Rating (90 million revolutions) <sup>6</sup>	78600 lbf
K – Factor <sup>7</sup>	1.66
e – ISO Factor <sup>8</sup>	0.35
Y – ISO Factor <sup>9</sup>	1.71
G1 – Heat Generation Factor (Roller-Raceway)	9220
G2 – Heat Generation Factor (Rib-Roller End)	1360
Cg – Geometry Factor	0.271